

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/669,230	10/669,230 09/23/2003		Paul James Goodison	04607/0200049-US0	3569	
7278	7590	09/07/2005		EXAMINER		
DARBY & P. O. BOX 5		P.C.	FRECH, KARL D			
NEW YORK, NY 1015		50-5257		ART UNIT	PAPER NUMBER	
				2876		

DATE MAILED: 09/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Assistant Commence	10/669,230	GOODISON, ET AL.	A				
Office Action Summary	Examiner	Art Unit	71				
	Karl D. Frech	2876					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence addres	s				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tirr rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this commun D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on							
	-· action is non-final.						
3) Since this application is in condition for allowan		secution as to the mer	rits is				
closed in accordance with the practice under E	•						
Disposition of Claims							
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.							
, _ , _ , _ , , , , , , , , , , , , , ,	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.	_						
6)⊠ Claim(s) <u>1-20</u> is/are rejected.	· · · <del></del>						
7) Claim(s) is/are objected to.							
	Claim(s) is/are objected to:    Claim(s) are subject to restriction and/or election requirement.						
	ologion roquironioni.						
Application Papers							
9) The specification is objected to by the Examiner	•						
10)⊠ The drawing(s) filed on <u>23 September 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-15	<b>52</b> .				
Priority under 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).					
· · · · · · · · · · · · · · · · · · ·	s have been received						
_	<ol> <li>Certified copies of the priority documents have been received.</li> <li>Certified copies of the priority documents have been received in Application No</li> <li>Copies of the certified copies of the priority documents have been received in this National Stage</li> </ol>						
· · · · · · · · · · · · · · · · · · ·							
	application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
occ the attached detailed Office action for a list (	or the certified copies flot receive	u.					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P	ate atent Application (PTO-152)	1				
Paper No(s)/Mail Date <u>2/2004</u> .	6) Other:						

Application/Control Number: 10/669,230 Page 2

Art Unit: 2876

1. The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-5,7-14,16-18,20 rejected under 35 U.S.C. 102(b) as being anticipated by Collier 5,704,189.

Collier discloses a system and method applying a code to a cable (col 6 lines 54-56). It is disclosed that an entry is made into memory for retaining location information, including intermediate locations of the cable (col 7 lines 60-63) (col 12 lines 57-67). It is disclosed that the code is imprinted at spaced intervals on the cable (col 11 lines 55-60) and thus printing near each terminus of the cable is inherent. The code may be a bar code (col 11 lines 10-15). It is disclosed that a gun reads the code, i.e. hand held code reader (col 11 lines 62 - column 12 line 6).

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Application/Control Number: 10/669,230

- 5. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 6. Claims 6,15,19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Collier 5,704,189. Collier discloses that which is seen above. Collier does not disclose that the hand held device is wireless. Official Notice is taken that wirelessly connected hand held bar code readers are old and well known in the art. It would have been obvious to a person of ordinary skill in the art at the time of the invention to use a well known wireless bar code reader in the system of Collier. This would allow for greater mobility and use in locations remote from a host.
- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Reddersen et al 6,293,467 discloses coding cables at various locations. Dimitri et al US Pub 2002/0161474 discloses tracking cable locations.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karl D. Frech whose telephone number is (571) 272-2390. The examiner can normally be reached on maxi-flex.

Application/Control Number: 10/669,230 Page 4

Art Unit: 2876

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee can be reached on (571) 272-2398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Karl D Frech

Primary Examiner Art Unit 2876

\*\*\*